| Manhole Inspection Summary Manhole Inspection Summary | | | Manhole # S37EE1030MH | | | |
|---|---|---|--|--|--|--|
| Printed On: 12/1 | 7/2008 | | Page 1 of 3 | | | |
| Inspection | ☐ Is Incomplete Ra | ting: 4) Poor | | | | |
| Record Plat: 37 | ' EE1 Node: 030 Sta | atus: Found | Insp Date: 2/21/07 9:44 AM | | | |
| Incomplete Cor | nments | | Crew: WM, BC, JC, JY | | | |
| | | | Inspector: Morris, W | | | |
| | | | Firm: RKK | | | |
| Location | Address: 3928 39TH ST | | Cross Street: ARGONNE ST | | | |
| Manhole | Type: Inline Loca | tion: Roadway | Ground Conditions: Wet | | | |
| | Prev. Rehab Wea | ther: Dry | Subject To Ponding: None | | | |
| Comments | | | | | | |
| 0 | Ohana O'assalan | Discoules Of (in) | Levelle (Ca) DistA/D On to 0 (Ca) | | | |
| Cover | Shape: Circular | Diameter: 24 (in.) Condition: Sound | Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron | | | |
| Properties: | Type: Sanitary Bolted Vented | | /ater Tight Insert | | | |
| | | | | | | |
| | · , | ndition: Sound | Cracked V Leaks | | | |
| | me Adjustment | | Parged Height: 18 (in.) | | | |
| Condition: | | _ | Loose Brick | | | |
| Infiltration: | ☐ None ✓ Joint ☐ C | Cracks | Roots Wall | | | |
| Corbel | Material: Brick | _ 0 | Type: Concentric/Eccentric | | | |
| | : Sound Cracked Root Intrusion Loose Brick Deteriorated | | | | | |
| Infiltration: | ☐ None ☐ Joint ☐ | Cracks Mortar | Roots Wall | | | |
| Barrel | Material: Brick | ☐ Parged | | | | |
| · | | er: 42 (in.) Length: | (in.) | | | |
| Condition: | | Root Intrusion | | | | |
| Infiltration: | | | ✓ Roots ✓ Wall | | | |
| Bench | Exists Material: Brick | | Parged Debris (not Condition related) | | | |
| Condition: | Sound Cracked | Root Intrusion [] | Deteriorated Leaks Debris | | | |
| Channel | Material: Brick | ☐ Parged ☐ | Debris (not Condition related) | | | |
| | xposure: Fully Open | | earest .5 ft. Azimuth: | | | |
| Condition: | Sound Cracked | ✓ Root Intrusion ✓ I | Deteriorated ☐ Leaks ☐ Debris | | | |
| Steps | Count: 4 Missing: 1 | ✓ Corroded | | | | |
| Surcharge | ✓ Evidence Of Surchar | ge Depth: 1.5 (ft.) | Active Surcharge Present | | | |

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Location View



Defect



Frame leaks. Adjustment, Corbel and Barrel infiltration.

Top View



Adjustment deterioration and infiltration. Corroded steps. Evidence of surcharge -Bench debris.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration, root intrusion and infiltration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.19 (ft.) Flow Characteristics: Slow

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration, root intrusion and infiltration. Channel deterioration and root intrusion. Bench root intrusion.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.05 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

| Drop: None | | |
|------------|--|--|
| | | |

Connects To: Manhole

☐ Possible Illicit Connection